

WPI

TI - Television camera device to be worn on person - consists of charge coupled device which transmits electromagnetic wave

AB - J06121201 Any game is televised by cameras placed around the play area but often, it is the umpire who chooses the best location to view the game. The locations chosen by videographers are not as competitive as those chosen by the umpire. Therefore, a camera has been devised in such a way that it can be worn by the umpire.

- The transmitter consists of a charge coupled device camera (3) capable of transmitting the output signal. The signal is amplified and sent as an electromagnetic wave. The camera can be fixed on the helmet worn by the umpire or to any other ventral part. The lens is arranged to be in the front side.

- ADVANTAGE - In games like baseball clearer view of game is possible. Value of games image gives enormous satisfaction to viewers. Since camera is small and light weight, there is no burden for umpire.

- (Dwg.1/4)

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PA - (DENT-N) DENTSU KK

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PAJ

TI - TELEVISION CAMERA EQUIPMENT WORN BY PLATE UMPIRE

AB - PURPOSE: To serve television viewers by picking up an image of a baseball broadcast program from a different position at which an image having not been picked up at a conventional camera position is obtained.

- CONSTITUTION: A CCD camera 3 is integrated to part of a helmet 1 worn by a baseball plate umpire while its lens face 3a is directed in front, and an output side of the CCD camera 3 is connected to a transmitter amplifying an output signal of the CCD camera 3, applying high frequency modulation to the amplified signal and sending the modulated signal as an electromagnetic wave. Thus, almost a similar video image to that observed by a plate umpire which has not been obtained through a back net in a conventional method is acquired.

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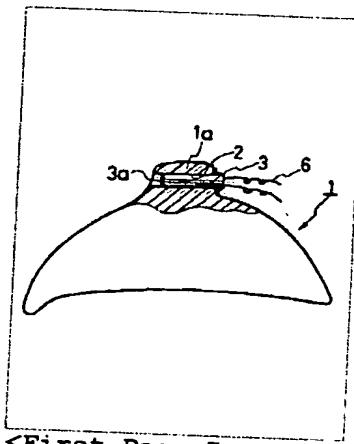
AP - JP19920296349 19921008

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